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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/626,388	07/24/2003	Julian A.Q. Spencer	P1914US00	9800 .
24333 GATEWAY, II	7590 10/30/2007 NC	EXAMINER		
ATTN: Patent Attorney			ALBERTALLI, BRIAN LOUIS	
610 GATEWAY DRIVE MAIL DROP Y-04 N. SIOUX CITY, SD 57049			ART UNIT	PAPER NUMBER
			2626	
			MAIL DATE	DELIVERY MODE
		•	10/30/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/626,388	SPENCER, JULIAN A.Q.		
Examiner	Art Unit		
Brian L. Albertalli	2626		

The MAILING DATE of this communication appears on the cover sheet with the correspondence address
THE REPLY FILED 02 October 2007 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.
1. A The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:
a) The period for reply expiresmonths from the mailing date of the final rejection.
b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN
TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL
2. The Notice of Appeal was filed on A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a). AMENDMENTS
3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will <u>not</u> be entered because (a) They raise new issues that would require further consideration and/or search (see NOTE below); (b) They raise the issue of new matter (see NOTE below);
(c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or
(d) ☐ They present additional claims without canceling a corresponding number of finally rejected claims. NOTE: (See 37 CFR 1.116 and 41.33(a)).
4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324). 5. Applicant's reply has overcome the following rejection(s):
6. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).
7. For purposes of appeal, the proposed amendment(s): a) will not be entered, or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows: Claim(s) allowed:
Claim(s) objected to: Claim(s) rejected: Claim(s) withdrawn from consideration:
AFFIDAVIT OR OTHER EVIDENCE
8. The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will <u>not</u> be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR 1.116(e).
9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will <u>not</u> be entered because the affidavit or other evidence failed to overcome <u>all</u> rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).
10. ☐ The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. REQUEST FOR RECONSIDERATION/OTHER
11. The request for reconsideration has been considered but does NOT place the application in condition for allowance because: <u>See attached Detailed Action.</u>
12. Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s)
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DETAILED ACTION

Response to Arguments

Applicant's arguments filed 2 October 2007 have been fully considered but they are not persuasive.

Applicant argues (see pages 8-9) that one of ordinary skill in the art at the time of invention would not be motivated to combine the teachings of Jones et al. and Applicant's Admitted Prior Art (AAPA). Where a claimed improvement on a device or apparatus is no more than "the simple substitution of one known element for another or the mere application of a known technique to a piece of prior art ready for improvement," the claim is unpatentable under 35 U.S.C. 103(a). Ex Parte Smith, 83 USPQ.2d 1509, 1518-19 (BPAI, 2007) (citing KSR v. Teleflex, 127 S.Ct. 1727, 1740, 82 USPQ2d 1385, 1396 (2007)).

Applicant claims a combination that only unites old elements with no change in the respective functions of those old elements. That is, the claimed combination consists of the Jones et al. system for activating a highlighting object in a general GUI operating system and the notoriously well-known "presentation program" (e.g. PowerPoint TM) designed to run on such a GUI.

The combination of those elements yields predictable results: the speech controlled GUI of Jones et al. running the presentation program of AAPA would allow for the activating and highlighting of a link in the presentation program.

Absent evidence that the modifications necessary to effect the combination of elements is uniquely challenging or difficult for one of ordinary skill in the art, the claim

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is unpatentable as obvious under 35 U.S.C. 103(a). In this case, one would simply need to install an "off-the-shelf" presentation program on the speech controlled GUI operating system of Jones et al. to allow for the speech controlled activating and highlighting of a link in the presentation program.

Ex Parte Smith, 83 USPQ.2d at 1518-19 (BPAI, 2007) (citing KSR, 127 S.Ct. at 1740, 82 USPQ2d at1396. Accordingly, since the applicant[s] have submitted no persuasive evidence that the combination of the above elements is uniquely challenging or difficult for one of ordinary skill in the art, the claim is unpatentable as obvious under 35 U.S.C. 103(a) because it is no more than the predictable use of prior art elements according to their established functions resulting in the mere application of a known technique to a piece of prior art ready for improvement.

With respect to claim 3, Applicant argues that one of ordinary skill would not be motivated to substitute a designated portion with another object (see page 10) because one of ordinary skill would not recognized the advantage of substituting an objection in a presentation. However, Young et al. disclose such substitutions allow an object (incorrect text) to be quickly replaced with another object (correct text). It is notoriously well known in the art that presentations will generally contain textual content, thus one of ordinary skill in the art would recognize advantages of quickly replacing text in a presentation.

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Regarding Applicant's final argument that the cited portions of Jones et al. are "unclear", Jones et al. teach that the selectable object has an action associated therewith. Upon selection of an object the action (activation link) is taken and the extension model can "produce highlighting prior to performing the action associated with the button selection". Clearly, "produce highlighting" in this context is directed to highlighting the button (i.e. a selectable object associated with an activation link) prior to performing the action associated with the button, and thus highlighting "the portion of the window in which the object is displayed".

Thus for the reasons given above, the rejections to claims 1-21 are maintained.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Brian L. Albertalli whose telephone number is (571) 272-7616. The examiner can normally be reached on Mon - Fri, 8:00 AM - 5:30 PM, every second Fri off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Hudspeth can be reached on (571) 272-7843. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

BLA 10/29/07

DAVID HUDSPETH SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2600